(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 2304.001

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C.	111(a) and 37 C.F.R.	1.53(b) is a new utility	patent application for an
invention entitled:			

inv <u>ent</u>							_										
AP	PARA	TUS	AND	ME	THODS FOR	TEX	KTURIZIN	NG TRI	EAD SUI	RFAC	CE	S OF TI	RES			 2	
																[A]	
																5.5 5.5 7.7	₹
and in											•		-			 0/7	
Her	rbert (C. Hi	licus, S	Sr.												03:16	
ı																	
lf a C	ONT	NUA	TION		PLICATION,		k annroni	riate ho	y and su	ınnly	, thi	e requis	ite info			 	
	Conti				Divisional		Continu					· ·				*	
	h is a:				Divididia		Continu	1400111	n-part (J.,		oi prior e	ррпсас	011110	—	 	
	Conti		ion		Divisional		Continu	ation-i	n-part (6	CIP)	c	of prior a	pplicati	on No	.:		
Whic	h is a:	:															
	Conti	nuat	ion		Divisional		Continu	ation-i	n-part (0	CIP)	c	of prior a	pplicati	on No	.: _	·	
Enclo	sed a	ıre:															
							Appl	ication	Elemer	nts							
1.	\boxtimes	Filin	g fee	as c	calculated and	trar	smitted a	s descr	ribed bel	ow							
2.	×	Spe	cificat	ion [having		15		pages a	and ir	incl	luding th	e follov	ving:			
	a.	\boxtimes	Desc	ripti	ive Title of the	e Inve	ention										
	b.				eferences to F			ations (if annlica	ahle))						
	C.	_			nt Regarding					-		Johnson	//f ann	liaabla	.1		
												•			,		
	d.		Refe	renc	ce to Sequenc	ce Lis	sting, a Ta	able, or	a Comp	uter I	Pro	ogram L	isting A	ppend	ix		
	e.	X	Back	grou	und of the Inv	entic	on										
	f.	X	Brief	Sun	nmary of the	Inver	ntion										
	g.	\boxtimes	Brief	Des	scription of the	e Dra	awings (if	filed)									
	h.	\boxtimes	Detai	iled	Description												
	i.	\boxtimes	Clain	า(s)	as Classified	Belo	w										
	j.	\boxtimes	Abstr	act	of the Disclos	sure											

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 2304.001

Total Pages in this Submission

		Application Elements (Continued)
3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	☑ Formal Number of Sheets
	b.	☐ Informal Number of Sheets
4.	\boxtimes	Oath or Declaration
	a.	☑ Newly executed (original or copy) ☐ Unexecuted
	b.	□ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☑ With Power of Attorney ☐ Without Power of Attorney
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.	X	Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CFR)
	b.	☐ Specification Sequence Listing on:
		i. CD-ROM or CD-R (2 copies); or
		ii. Paper
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.		Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.	X	Information Disclosure Statement/PTO-1449
13.		Preliminary Amendment
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15. 16		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	\boxtimes	Certificate of Mailing
		☐ First Class ☒ Express Mail (Specify Label No.): EV 354834037 US

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 2304.001

Total Pages in this Submission

		Accompanying Application Parts (Continued)
17.	X	Applicant claims small entity status. See 37 CFR 1.27.
		☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:
	-	
18.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 2304.001

Total Pages in this Submission

Fee Calculation and Transmittal

#Filed 33 5 dent Claims (check	#Allowed - 20 = - 3 = if applicable)	#Extra 13 2	x	\$9.00 \$43.00 BASIC	\$6 \$36 \$36 \$36 \$36 \$36 \$36 \$36 \$36 \$36 \$	17.00 86.00 \$0.00 85.00 \$0.00
5 dent Claims (check	- 3 =	2		\$43.00	\$6 \$36 \$36 \$36 \$36 \$36 \$36 \$36 \$36 \$36 \$	86.00 \$0.00 85.00
dent Claims (check			x		C FEE \$3	\$0.00 85.00
	if applicable)			BASIC	C FEE \$38	85.00
pecify purpose)				BASIC		
pecify purpose)						\$0.00
			-			
				TOTAL FILING	FEE \$58	88.00
r is hereby authorized below. arge the amount of dit any overpaymen arge any additional farge the issue fee second to 37 C.F.R. 1	ed to charge and control t. illing fees required et in 37 C.F.R. 1.1	as filing fee. under 37 C.F 8 at the mailir	R. 1.16	and 1.17. Notice of Allowance	e,	,
	or is hereby authorized below. arge the amount of edit any overpayment arge any additional farge the issue fee secondary to 37 C.F.R. 1	or is hereby authorized to charge and of the dolow. The arge the amount of the dit any overpayment. The arge any additional filing fees required	or is hereby authorized to charge and credit Deposited below. Earge the amount of as filing fee. Edit any overpayment. Earge any additional filing fees required under 37 C.F. Earge the issue fee set in 37 C.F.R. 1.18 at the mailing suant to 37 C.F.R. 1.311(b).	or is hereby authorized to charge and credit Deposit Accounted below. arge the amount of as filing fee. arge any overpayment. arge any additional filing fees required under 37 C.F.R. 1.16 arge the issue fee set in 37 C.F.R. 1.18 at the mailing of the suant to 37 C.F.R. 1.311(b).	or is hereby authorized to charge and credit Deposit Account No. 108 of below. 109 arge the amount of as filing fee. 109 arge the amount of as filing fee. 109 arge any overpayment. 109 arge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. 119 arge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance suant to 37 C.F.R. 1.311(b).	or is hereby authorized to charge and credit Deposit Account No. 08-1935 and below. Degree the amount of as filing fee. Dedit any overpayment. Degree any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Degree the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, assuant to 37 C.F.R. 1.311(b).

Page 4 of 4

CC:

Registration No. 36,632

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

In Re Application of: Herbert C. Hilicus, Sr.

Title: APPARATUS AND METHODS FOR TEXTURIZING TREAD SURFACES OF TIRES

Attorney Docket No.: 2304.001

"EXPRESS MAIL" MAILING LABEL NO. EV 354834037 US

Date of Deposit November 12, 2003

I hereby certify that this paper is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and addressed to:

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Darlene E. Novak

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)

Enclosed:

*Utility Patent Application Transmittal Letter (Small Entity) (4 pages) (in duplicate);

*U.S. Patent Application, which includes:

Specification (8 pages); 33 claims (6 pages); and Abstract of the Disclosure (one page);

- *Five (5) sheets of formal drawings (FIGS. 1-7);
- *Application Data Sheet;
- *Executed Declaration and Power of Attorney;
- *Information Disclosure Citation and copies of references (13 references);
- *Check in the amount of \$588.00 for the patent filing fee;
- *One (1) acknowledgment postcard.